

DDA  
3-31-06

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	29	((sequen\$4 near3 signal) with instruction with address) and burst	US-PGPUB; USPAT	OR	ON	2006/03/31 13:46
L2	76	(signal with (sequen\$4 and interleav\$2) with mode) and (burst with signal with mode)	USPAT	OR	ON	2006/03/31 13:47
L3	60	memory with signal with next near2 address near4 sequen\$4 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2006/03/31 13:47
L5	71	signal with address with sequential with (previous preceding)	US-PGPUB; USPAT	OR	ON	2006/03/31 13:48
S1	213	712/205.ccls.	US-PGPUB; USPAT	OR	ON	2003/07/21 08:12
S2	2293	(signal with (sequential next subsequent) with address\$2) and burst	US-PGPUB; USPAT	OR	ON	2003/07/16 10:40
S3	0	(signal with "not" with (sequential next subsequent) with address\$2) and burst	US-PGPUB; USPAT	OR	ON	2003/07/16 10:42
S4	95	moyer-will\$.in.	US-PGPUB; USPAT	OR	ON	2003/07/16 10:43
S5	45	moyer-will\$.in. and sequen\$4	US-PGPUB; USPAT	OR	ON	2003/07/16 10:48
S6	32	scott-jeff\$.in. and sequen\$4	US-PGPUB; USPAT	OR	ON	2003/07/16 10:49
S7	4	scott-jeff\$.in. and sequen\$4 and burst	US-PGPUB; USPAT	OR	ON	2003/07/16 10:50
S8	0	murdock-brett\$.in. and sequen\$4 and burst	US-PGPUB; USPAT	OR	ON	2003/07/16 10:50
S9	1	murdock-brett.in.	US-PGPUB; USPAT	OR	ON	2003/07/16 10:51
S10	180	711/218.ccls.	US-PGPUB; USPAT	OR	ON	2003/07/16 10:53
S11	10	(signal with (sequential next subsequent) with address\$2 with instruction) same burst	US-PGPUB; USPAT	OR	ON	2003/07/16 13:46
S12	12	("5014188"   "5261064"   "5386385"   "5386579"   "5392239"   "5453957"   "5463760"   "5502828"   "5526320"   "5539696"   "5586289"   "5598376").PN.	USPAT	OR	OFF	2003/07/16 13:29
S13	541	(signal with (sequential next subsequent) with address\$2) same burst	US-PGPUB; USPAT	OR	ON	2003/07/16 13:49

## EAST Search History

S14	234	(signal with (sequential next subsequent) with address\$2) same burst and 7?/?\$3?.ccls.	US-PGPUB; USPAT	OR	ON	2003/07/16 15:15
S15	205	interrupt with burst with signal	US-PGPUB; USPAT	OR	ON	2003/07/16 15:17
S16	78	(interrupt with burst with signal) and 7?/?\$3?.ccls.	US-PGPUB; USPAT	OR	ON	2003/07/16 15:22
S17	0	speculative with (sequence adj signal) same burst	US-PGPUB; USPAT	OR	ON	2003/07/16 15:23
S18	0	speculative with (sequence adj signal)	US-PGPUB; USPAT	OR	ON	2003/07/16 15:24
S19	4	speculative with (sequence with signal)	US-PGPUB; USPAT	OR	ON	2003/07/16 15:41
S20	316	711/213.ccls.	US-PGPUB; USPAT	OR	ON	2003/07/16 15:43
S21	294	711/217.ccls.	US-PGPUB; USPAT	OR	ON	2003/07/16 15:43
S22	51	711/217.ccls. and burst	US-PGPUB; USPAT	OR	ON	2003/07/16 15:43
S23	33	711/213.ccls. and burst	US-PGPUB; USPAT	OR	ON	2003/07/16 16:26
S24	4	speculative\$2 with branch with burst	US-PGPUB; USPAT	OR	ON	2003/07/16 16:29
S25	29	branch with (end interrupt terminate quit) with burst	US-PGPUB; USPAT	OR	ON	2003/07/16 16:45
S26	323	signal with current with address with sequen\$4	US-PGPUB; USPAT	OR	ON	2003/07/16 16:46
S27	8	(signal with current with address with sequen\$4) same burst	US-PGPUB; USPAT	OR	ON	2003/07/16 16:47
S28	0	((sequen\$4 near3 signal) with instruction with address with fetch) and burst	US-PGPUB; USPAT	OR	ON	2003/07/17 08:14
S29	27	((sequen\$4 near3 signal) with instruction with address) and burst	US-PGPUB; USPAT	OR	ON	2003/07/17 08:19
S30	2094	signal near3 sequen\$4 near3 address	US-PGPUB; USPAT	OR	ON	2003/07/17 08:20
S31	114	(signal near3 sequen\$4 near3 address) same burst	US-PGPUB; USPAT	OR	ON	2003/07/17 08:41
S32	59	(signal with (sequen\$4 and interleav\$2) with mode) and (burst with signal with mode)	USPAT	OR	ON	2003/07/17 08:43
S33	123	sequential near2 address near2 (signal indicator)	US-PGPUB; USPAT	OR	OFF	2003/07/17 16:32
S34	17	sequential near2 address near2 (signal indicator) and burst	US-PGPUB; USPAT	OR	OFF	2003/07/17 16:33

## EAST Search History

S35	0	burst with ((linear sequen\$4) and interleav\$3) and ((data and address) near3 bus) and execut\$3 and decod\$3 and (branch with predict)	US-PGPUB; USPAT	OR	ON	2003/07/21 08:16
S36	3	burst with ((linear sequen\$4) and interleav\$3) and (branch with predict)	US-PGPUB; USPAT	OR	ON	2003/07/21 08:17
S37	851	burst with ((linear sequen\$4) and interleav\$3)	US-PGPUB; USPAT	OR	ON	2003/07/21 08:17
S38	4	burst with ((linear sequen\$4) and interleav\$3) and (branch with predict\$3)	US-PGPUB; USPAT	OR	ON	2003/07/21 08:18
S39	4	burst with ((linear sequen\$4) and interleav\$3) and (branch with (predict\$3 speculative))	US-PGPUB; USPAT	OR	ON	2003/07/21 08:28
S40	23	((branch with (predict\$3 speculative)) and ((address and data) with bus) and decoder and (instruction with register) and SDRAM	US-PGPUB; USPAT	OR	ON	2003/07/21 08:30
S41	4	((branch with (predict\$3 speculative)) and ((address and data) with bus) and decoder and (instruction with register) and SDRAM) and burst	US-PGPUB; USPAT	OR	ON	2003/07/21 08:29
S42	149	signal with (next near2 address) with sequential and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 10:41
S43	57	memory with signal with (next near2 address) with sequential and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 10:49
S44	6278	"first signal" same "second signal" same "third signal"	US-PGPUB; USPAT	OR	ON	2004/01/26 10:49
S45	22	"first signal" same "second signal" same "third signal" same (memory with address) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 10:51
S46	1	"first signal" same "second signal" same "third signal" same (memory with address) same sequen\$4 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 13:04
S47	2018	signal with address near4 sequen\$4 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 13:05
S48	203	signal with next near2 address near4 sequen\$4 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 13:06
S49	58	memory with signal with next near2 address near4 sequen\$4 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 13:06

## EAST Search History

S50	0	memory with signal with next near2 address near4 "is not sequen\$4" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 13:07
S51	0	memory with signal with next near2 address near4 "interleav\$3" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 13:07
S52	0	memory with signal with address near4 "interleav\$3" and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 13:07
S53	65	memory with signal with address near4 interleav\$3 and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 13:29
S54	26	("3254329"   "3462744"   "3820079"   "3988719"   "4041461"   "4050058"   "4062058"   "4109311"   "4110822"   "4112489"   "4149245"   "4153932"   "4164787"   "4187539"   "4210960"   "4236205"   "4270181"   "4282572"   "4298933"   "4298936"   "4313160"   "4325120"   "4373182"   "4374410"   "4376977"   "4399507").PN.	USPAT	OR	OFF	2004/01/26 13:24
S55	15	interleav\$3 with data with instruction with address same signal and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 14:18
S56	12	stride and DRAM and fast with page with mode	US-PGPUB; USPAT	OR	ON	2004/01/26 14:39
S57	40	address with stride near2 ("2" two) and g06f\$.ipc.	US-PGPUB; USPAT	OR	ON	2004/01/26 14:40
S58	4	("5,317,715", "4,734,852", "4,775,927", "4,851,990").pn.	US-PGPUB; USPAT	OR	ON	2004/11/02 11:12
S59	0	(data near2 address) adj4 between adj4 (instruction near2 address)	US-PGPUB; USPAT	OR	ON	2004/11/02 11:12
S60	0	(data near2 address) adj4 between adj4 (instruction near2 address)	EPO; JPO	OR	ON	2004/11/02 11:12
S61	0	(data near2 address) adj4 between adj4 (instruction near2 address)	DERWENT; IBM_TDB	OR	ON	2004/11/02 11:15
S62	3	(data near2 address) near5 interleav\$3 near5 (instruction near2 address)	US-PGPUB; USPAT	OR	ON	2004/11/02 13:42
S63	201	hit with branch with (cache buffer) same predict\$4	US-PGPUB; USPAT	OR	ON	2004/11/02 13:46
S64	20	(hit with branch with (cache buffer) same predict\$4) and "instruction register" same decod\$3 and (predict\$3 with (wrong incorrect\$3))	US-PGPUB; USPAT	OR	ON	2004/11/02 13:52
S65	41	serial with branch with predict\$3	US-PGPUB; USPAT	OR	ON	2004/11/02 13:59

## EAST Search History

S66	3	mcfarling-scott\$.in. and branch with predict\$3	US-PGPUB; USPAT	OR	ON	2004/11/02 13:53
S67	0	killian.in. with branch with predict\$3 same local	US-PGPUB; USPAT	OR	ON	2004/11/02 13:59
S68	5	branch with predict\$3 same local same hit	US-PGPUB; USPAT	OR	ON	2004/11/02 13:59
S69	1	"5604877".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/02 14:20
S70	223	711/218.ccls.	US-PGPUB; USPAT	OR	ON	2004/11/03 07:44
S71	77	S70 and signal with sequen\$3	US-PGPUB; USPAT	OR	ON	2004/11/03 08:05
S72	208	signal with may near3 sequen\$3 with address	US-PGPUB; USPAT	OR	ON	2004/11/03 08:07
S73	0	signal with may adj1 be near3 sequen\$3 with address	US-PGPUB; USPAT	OR	ON	2004/11/03 08:06
S74	18257	(data near2 (address access)) with between interleaved with (instruction near2 (address access))	US-PGPUB; USPAT	OR	ON	2004/11/03 08:08
S75	353	(data near2 (address access)) with (between interleaved) with (instruction near2 (address access))	US-PGPUB; USPAT	OR	ON	2004/11/03 08:11
S76	8	(data near2 (address access)) with (between interleaved) with (instruction near2 (address access)) with sequen\$3	US-PGPUB; USPAT	OR	ON	2004/11/03 08:09
S77	140	(data near2 (address access)) near3 (between interleaved) near3 (instruction near2 (address access))	US-PGPUB; USPAT	OR	ON	2004/11/03 08:11
S78	113	(data near2 (address access)) near2 (between interleaved) near2 (instruction near2 (address access))	US-PGPUB; USPAT	OR	ON	2004/11/03 08:12
S79	0	("data access\$2" "data address\$2") with (between interleaved) with ("instruction access\$2" "instruction address\$2")	US-PGPUB; USPAT	OR	ON	2004/11/03 08:13
S80	32	("data access" "data address") with (between interleaved) with ("instruction access" "instruction address")	US-PGPUB; USPAT	OR	ON	2004/11/03 10:15
S81	65	signal with address with sequential with (previous preceding)	US-PGPUB; USPAT	OR	ON	2004/11/03 10:17
S82	12	signal near5 address near5 sequential near5 (previous preceding) near2 address	US-PGPUB; USPAT	OR	ON	2004/11/03 10:17

## EAST Search History

S83	0	signal with might with sequential with address	US-PGPUB; USPAT	OR	ON	2004/11/03 13:15
S84	1	"3984813".pn.	US-PGPUB; USPAT	OR	OFF	2004/11/03 14:21
S85	12	signal near5 address near5 sequential near5 (previous preceding) near2 address	US-PGPUB; USPAT	OR	ON	2005/05/11 16:05
S86	67	signal with address with sequential with (previous preceding)	US-PGPUB; USPAT	OR	ON	2005/05/11 16:05
S87	50	(signal bit flag) with (current\$2 after behind follow\$3 later latter\$2 subsequent\$2 thereafter) near3 address with (sequential sequence) with (previous\$2 foregoing preced\$3 before early earlier) near3 address	US-PGPUB; USPAT	OR	ON	2005/09/29 18:27
S88	6	burst near3 (flag signal bit) same interrupt\$3 with (branch jump)	US-PGPUB; USPAT	OR	ON	2005/09/29 18:28
S89	0	("5826108").URPN.	USPAT	OR	OFF	2005/09/29 19:01
S90	12	("5014188"   "5261064"   "5386385"   "5386579"   "5392239"   "5453957"   "5463760"   "5502828"   "5526320"   "5539696"   "5586289"   "5598376").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/09/29 19:01
S91	1	murdock-brett.in.	US-PGPUB; USPAT	OR	ON	2005/09/29 19:27
S92	4	scott-jeff\$.in. and sequen\$4 and burst	US-PGPUB; USPAT	OR	ON	2005/09/29 19:27
S93	44	scott-jeff\$.in. and sequen\$4	US-PGPUB; USPAT	OR	ON	2005/09/29 19:27